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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Willie W. Ng, et al.) Re: Information Disclosure
Statement
Serial No.: 10/766,103) Group: 2828
Filed: January 27, 2004) Examiner: Jeffrey Lane
Our Ref: B-4585 619759-6
For: "A WAVELENGTH RECONFIGURATION...") Date: January 26, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the next Office Action on the merits. Copies of the Foreign Patent Documents and non-patent documents listed on the enclosed Form PTO-1449 (modified) are enclosed. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed in accordance with 37 C.F.R. § 1.98(a) (2) (ii).

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further the filing of this IDS shall not be construed as a response to the Office Action mailed January 5, 2006.

This IDS is being submitted after receiving an Office Action on the merits, but before receiving a Final Rejection or Notice of Allowance, and is accompanied by a check for \$180, which is the fee specified in 37 C.F.R. § 1.17(p). Thus, this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d).

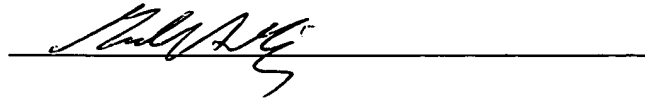
The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135

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O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on January 26, 2006 by Guillermo Gonzalez.



Respectfully submitted,

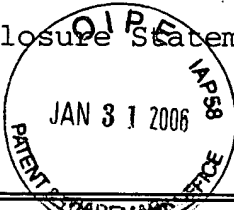


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Enclosures: Form PTO-1449 (modified) (2 pages)
Copies of Foreign Patent documents listed on Form PTO-1449(modified)
Copies of Non-Patent documents listed on Form PTO-1449 (modified)
Check for \$180.00

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| Form PTO-1449 (Modified) Page 1 of 2 | ATTY DOCKET NO. B-4585 619759-6 | U.S. SERIAL NO. 10/766,103 |
| LIST OF PATENTS AND PUBLICATIONS STATEMENT | APPLICANTS Ng, et al. | |
| | FILING DATE January 27, 2004 | GROUP 2828 |

U.S. PATENT DOCUMENTS

| | DOCUMENT NUMBER | ISSUE DATE | NAME | CLASS | SUB-CLASS | FILING DATE or 102(e) DATE IF APPROPRIATE |
|--|-----------------|------------|------------------|-------|-----------|--|
| | 10/696,607 | | Yap | | | 10/28/2003 |
| | 10/766,103 | | Ng, et al. | | | 1/24/2004 |
| | 2001/0038313 | 11/2001 | Johnson, et al. | 331 | 135 | |
| | 2002/0021464 | 2/2002 | Way | 359 | 124 | |
| | 2003/0003961 | 1/2003 | Li, et al. | 455 | 562 | |
| | 2003/0080898 | 2/2003 | Wang, et al. | 342 | 359 | |
| | 2003/0089843 A1 | 5/2003 | Sayyaah, et al. | 250 | 227.21 | |
| | 2003/0090767 | 5/2003 | Yap, et al. | 359 | 181 | |
| | 2003/0091097 | 5/2003 | Yap, et al. | 375 | 132 | |
| | 2003/0197917 A1 | 10/2003 | Yap, et al. | 359 | 330 | |
| | 2003/0227629 A1 | 12/2003 | Dobbs, et al. | 356 | 437 | |
| | 2004/0264977 | 12/2004 | Yap, et al. | 398 | 161 | |
| | 2005/0013612 A1 | 1/2005 | Yap | 398 | 53 | |
| | 5,428,814 | 6/1995 | Mort, et al. | 455 | 12.1 | |
| | 5,504,774 | 4/1996 | Takai, et al. | 375 | 134 | |
| | 5,861,845 | 1/1999 | Lee, et al. | 342 | 375 | |
| | 5,933,113 | 8/1999 | Newburg, et al. | 342 | 375 | |
| | 5,999,128 | 12/1999 | Stephens, et al. | 342 | 375 | |
| | 6,027,254 A | 2/2000 | Yamada, et al. | 385 | 88 | |
| | 6,348,890 B1 | 2/2002 | Stephens | 342 | 375 | |

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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
| | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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| Form PTO-1449 (Modified) Page 2 of 2 | ATTY DOCKET NO. B-4585 619759-6 | U.S. SERIAL NO. 10/766,103 |
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | ISSUE DATE | NAME | CLASS | SUB- CLASS | FILING DATE OR 102 (e) IF APPROPRIATE |
|---------------------|-----------------|------------|----------|-------|---------------|--|
| | 6,452,546 B1 | 9/2002 | Stephens | 342 | 368 | |
| | 6,731,829 | 5/2004 | Ionov | 385 | 15 | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO |
|-----------------|---------------------|---------|-------|----------|-----------------------|
| 07-26136 | 1/1995 | JP | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | Abstract of JP 07-264136, Patent Abstracts of Japan, Vol.1996, No. 2 (February 1996) | |
| | Chang, K., Handbook of Microwave and Optical Components, John Wiley and Sons, pp. 595-626, 670-674 (1989) | |
| | Ih, C.S., et al., "Dense All Optical channel-Dropping Filter," Journal of Lightwave Technology, Vol.195, pp. 144-150 (1998) | |
| | Lee, C.C., et al., "Measurement of Stimulated-Brillouin-Scattering Threshold for Various Types of fibers Using Brillouin Optical-Time-Domain Reflectometer," IEEE Photonics Technology Letters, Vol. 12, No. 6, pp. 672-674 (June 2000) | |
| | Narayan, A., et al., "High-Efficiency Waveguide Coupled $\approx 1.3 \mu\text{m}$ In _x Ga _{1-x} As/GaAs MSM Detector Exhibiting Large Extinction Ratios at L and X Band," IEEE Photonic Technology Letters, vol. 5, pp. 514-517 (1993) | |
| | Oda, K., et al., "A Wide-FSR Waveguide Double-Ring Resonator for Optical FDM Transmission Systems," Journal of Lightwave Technology, vol. 9, No. 6, pp. 728-736 (June 1991) | |
| | Zmuda, H., et al., " Photonic Beamformer for Phased Array Antennas Using a Fiber Grating Prism," IEEE Photonics Technology Letters, vol. 9, No. 2 pp. 241-243 (February 1997) | |

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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
| | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant